PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



(703) 746-4000



INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS	(Note: Legibly mark-up	with any corrections of use Block 1	,

7590

11/06/2003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Squire, Sanders & Dempsey L.L.P. Suite 300 One Maritime Plaza San Francisco, CA 94111



Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO, on the date indicated below.

Patricia Gamble	(Depositor's na
Patricia Camble	(Signat
January 23 , 2004	(D

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/976,639	10/11/2001	Takehiko Shoji	56232.8 [4829]	2040

TITLE OF INVENTION: RADIATION IMAGE CONVERSION PANEL

APPLN. TYPE	SMALL ENTITY	ISSUE FE	ie i	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO \$133			\$300	\$1630	02/06/2004	
EXAM	ART UNI	т	CLASS-SUBCLASS	7			
MORAN,	ГІМОТНҮ Ј	2878	-	250-484400	-		
FR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicat	te address or indication of "F lence address (or Change of 0 22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of up agents OR, alto firm (having as agent) and the	on the patent front page o 3 registered patent ematively, (2) the name a member a registered names of up to 2 registered. If no name is lister	attorneys or 1 Squire of a single attorney or 2	, Sanders & Dem L.L.P	
	IEE	low, no assignee da submitted under sep (B)	ata will appear on parate cover. Comp	the patent. Inclusion of a letion of this form is NC ITY and STATE OR CC	assignee data is only appropria T a substitute for filing an assi DUNTRY)	te when an assignment gnment.	
ease check the appropriate. The following fee(s) are	e assignee category or category enclosed:		nted on the patent		corporation or other private gr	oup entity governm	
I Issue Fee			A check in the	mount of the fee(s) is en	closed.		
Publication Fee	•		Payment by cre	dit card. Form PTO-2038	3 is attached.		
Advance Order - # of	Copies 2		The Director is Deposit Account 1	hereby authorized by o	charge the required fee(s), or extra co	credit any overpayment opy of this form).	
Authorized Signature Cameron Kerr	tur-	(Date)	(if any) or to re-ap		issue fee to the application ider		
NOTE; The Issue Fee an other than the applicant; interest as shown by the re This collection of information obtain or retain a benefit application. Confidentialitiestimated to take 12 minutes of the state of the s	d Publication Dec (if required a registered attorney or against a registered attorney or a register of the USPTO. Time with the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLETOR TOTALLY OF THE REND FEES OR COMPLETOR Act of 1005 and the registered areas of the registered attorney or a registered	ed) will not be accent; or the assigned attent and Trademark 1.311. The informalie (and by the USI 22 and 37 CFR 1.1 attenting, preparing, the control of the USI attention, the control of the USI 22 and 37 CFR 1.1 attention, the control of the USI 22 and 37 CFR 1.1 attention to the USI 22 attention to the USI	ation is required PTO to process) at 4. This collection and submitting the	01 FC:1501 02 FC:1504 03 FC:8001	MBERHE1 00000035 071850 1330.00 DA 300.00 DA 6.00 DA	4331000 ,	

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

O FEET TO AN ORDITAL	Complete if Known				
TRANSMITTAL 18 20 TRANSMITTAL 10 TRANSMITTAL	Application Number	09/976,639			
િ ૂ જ ^{ાન} ર્શor FY 2003	Filing Date	October 11, 2001			
JAN .	First Named Inventor	Takehiko Shoji			
	Examiner Name	Timothy J. Moran			
Application claims small entity status. See 37 CFR 1.27	Art Unit	2878			
TOTAL AMOUNT OF PAYMENT (\$) 1630.00	Attorney Docket No.	56232.8			

METHOD OF PAYMENT (check all that apply)								FEE C	ALCULATION (continued)					
					3. ADD	ITIONA	FEES							
☐ Check		Credit c	ard [Moi Ord		Other [None		Large	Entity	Small E	ntity		
Deposit Account:					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Deposit		07.	950						1051	130	2051	65	Surcharge - late filing fee or oath	
	Account 07-1850 Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
Deposit					1053	130	1053	130	Non-English specification					
Account Squire, Sanders & Dempsey L.L.P.				1812	2,520	1812	2,520	For filing a request for reexamination						
Name The Direct	or is	authori	zed to:	(chec	k all tha	t anniv)		J	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☑ Charge	fee(s)	indicat	ed belo	w ⊠	Credit	any overpa	ayments this applicatio	n	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Charge						the filing	fee		1251	110	2251	55	Extension for reply within first month	
to the above	e-idei	ntified d		-	nt. ULATIO	N			1252	420	2252	205	Extension for reply within second month	
- BAS	CIC E	LING F	CC						1253	950	2253	465	Extension for reply within third month	
Large Entity	y	Small	Entity						1254	1,480	2254	725	Extension for reply within fourth month	
Fee Fe Code (\$	ee	Fee Code	Fee (\$)	Fee	Descrip	<u>tion</u>	Fee Paid		1255	2,010	2255	985	Extension for reply within fifth month	
•	70	2001	385	1 Itili:	ty filing f		1001414	7	1401	330	2401	160	Notice of Appeal	
	30	2002	165		ign filing			\dashv	1402	330	2402	160	Filing a brief in support of an appeal	
	20	2002	260		nt filing fe			\dashv	1403	290	2403	140	Request for oral hearing	
1004 75	50	2004	375	Reis	ssue filin	j fee		7	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 16	60	2005	80	Prov	visional f	lling fee	L		1452	110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$)					1453	1,300	2453	650	Petition to revive - unintentional					
									1501	1,330	2501	650	Utility issue fee (or reissue)	1330
2. EXTRA	CLA	M FEES	3	_			_		1502	470	2502	235	Design issue fee	
					tra aims	Fee fron below	n Fee Paid		1503	630	2503	315	Plant issue fee	
Total Claims			20 ** =			X 18	= [7	1460	130	1460	130	Petitions to the Commissioner	
Independent		一		-			7 -	=	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)
Claims			3 ** =	•		X 86	_] =	╛	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	0 V	ı Sm	nall Ent	itv		x 0	= 0	_}	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Code	Fee (\$)	Fee	F	=ee \$)	Fee De	cription			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	n
1202	18	220)	Claims	n excess o	f 20		1810	750	2810	375	For each additional invention to be	
1201	84	220	1 4	12	Indeper	dent claim:	s in excess of 3						examined (37 CFR § 1.129(b))	
1203	280	220	3 '	140	Multiple	dependent	t claim, if not pa	iid	1801	770	2801	385	Request for Continued Examination (RCE	, l l
1204	84	220	4 4	12	** Reiss original		ndent claims ov	er	1802	900	1802	900	Request for expedited examination	
1205	18	220	5. 9	•		ue claims i jinal patent	n excess of 20 t	and					of a design application	
	Other fee (specify) Publication Fee						300							
<u></u>					*Reduc	ed by Ba	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 16	30.00				
""or numb	er pre	eviously	paid, if	greate	er; For F	eissues, s	see above							

SUBMITTED BY				C	Complete (if applicable)		
Name (Print/Type)	Cameron K. Kerrigan	Registration No. Attorney/Agent)	44,826	Telephone	(415) 954-0200		
Signature	I /m		•	Date	January 22-2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Roy 1450, Alexandria, VA 22313-1450. Box 1450, Alexandria, VA 22313-1450.

Please type a plus

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Red

TRANSMITTAL			Application Number	09/976,639		
			Filing Dat	October 1	11, 2001	
F	ORM		First Named Inventor	Takehiko	Shoji et al.	
(to be used for all correspondence after initial filing)			Group Art Unit	2878		
			Examiner Name	Timothy .	J. Moran	
Total Number of Pages (excluding references)	in This Submission	6	Attorney Docket Number	Attorney Docket Number 56232.8		
		ENCL	OSURES (check all that apply)			
Deposit Account 07 Authorization	7-1850		ment and Recordation Cover (in duplicate)	After A	Illowance Communication to	
Fee Transmittal (in	duplicate)	Drawin	g(s) Formal Sheets		I Communication to Board of Is and Interferences	
Issue Fee Transmit (in duplicate)	tal with PTO-85b	Licens	ng-related Papers		I Communication to Group I Notice, Brief, Reply Brief)	
Fee Address indica	ition .	Petition	1	Proprie	etary Information	
Drawings Formal (Replacement and	Sheets Annotated)	,	n to Convert to a onal Application	☐ Status	Letter	
⊠ Postage Paid Posto	card		of Attorney, Revocation e of Correspondence Address		Enclosure(s) identify below):	
Petition for Extension months) (in duplication			al Disclaimer			
Information Disclos (in duplicate) and F		CD, NI	umber of CD(s)			
Express Mail Label	No.	Rema	rks			
Statement of Comn	non Ownership					
Declaration of Tsut	omu Yoshii		·			
	SIGNA	TURE OF	APPLICANT, ATTORNEY, O	R AGENT		
	Squire, Sanders & Cameron K. Kerrig					
Signature	Came	lu				
Date	January 22, 2004		0			
		CE	RTIFICATE OF MAILING			
I hereby certify that the envelope addressed to January , 2004	nis correspondence : Mail Stop Issue F	e is being d ee, Commis	eposited with the United States sioner for Patents, P.O. Box 145	Postal Sen D, Alexandria	vice as First Class Mail in an VA 22313-1450 on this date:	
Typed or printed name	Patricia Gamb	ole				
Signature	Patrice	in for	nh4	Date	January 23 2004	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450